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PTO/SB/21 (07-06)

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## TRANSMITTAL FORM

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|------------------------|------------------|
| Application Number     | 10/578935        |
| Filing Date            | MAY 9, 2006      |
| First Named Inventor   | ROBERT S. SALTER |
| Art Unit               |                  |
| Examiner Name          |                  |
| Attorney Docket Number | 0656-032US3A     |

### ENCLOSURES (Check all that apply)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| <div>Remarks</div> <p><b>Continued...</b><br/><b>IDS, Form PTO/SB/08B (1 page)</b><br/><b>Foreign Patent Cites, No. 1-7</b><br/><b>Non-Patent Literature Cites, No. 1-5</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                      |          |        |
|--------------|----------------------|----------|--------|
| Firm Name    | CHARM SCIENCES, INC. |          |        |
| Signature    |                      |          |        |
| Printed name | RICHARD J. LONG      |          |        |
| Date         | AUGUST 9, 2006       | Reg. No. | 48,252 |

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Information Disclosure Statement  
0656-032US3A

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of:** Robert S. Salter et al  
**Docket No.** 0656-032US3A  
**Title:** Inhibition Assay Method and Device for Detection of Antibiotics

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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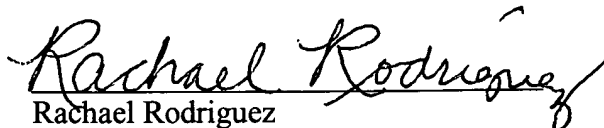
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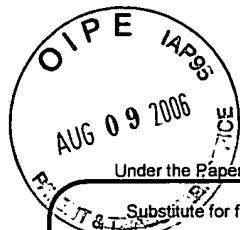
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Rachael Rodriguez

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| Application Number     | 10/578935        |
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| First Named Inventor   | ROBERT S. SALTER |
| Art Unit               |                  |
| Examiner Name          |                  |
| Attorney Docket Number | 0656-032US3A     |

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
|                    | 1                     | US- 6,867,015-B1                         | 03-15-2005                     | LANGEVELD et al.                                   |                                                                                 |
|                    | 2                     | US- 6,319,466-B1                         | 11-20-2001                     | MARKOVSKY et al.                                   |                                                                                 |
|                    | 3                     | US- 6,180,395-B1                         | 01-30-2001                     | SKIFFINGTON et al.                                 |                                                                                 |
|                    | 4                     | US- 5,658,748                            | 08-19-1997                     | MAYRA-MAKINEN et al.                               |                                                                                 |
|                    | 5                     | US- 5,494,805                            | 02-27-1996                     | VAN RIJN et al.                                    |                                                                                 |
|                    | 6                     | US- 5,489,532                            | 02-06-1996                     | CHARM et al.                                       |                                                                                 |
|                    | 7                     | US- 5,434,053                            | 07-18-1995                     | PIASIO                                             |                                                                                 |
|                    | 8                     | US- 5,354,663                            | 10-11-1994                     | CHARM et al.                                       |                                                                                 |
|                    | 9                     | US- 4,946,777                            | 08-07-1990                     | LAMERIS et al.                                     |                                                                                 |
|                    | 10                    | US- 4,929,546                            | 05-29-1990                     | MAYRA-MAKINEN                                      |                                                                                 |
|                    | 11                    | US- 4,239,852                            | 12-16-1980                     | CHARM                                              |                                                                                 |
|                    | 12                    | US- 4,239,745                            | 12-16-1980                     | CHARM                                              |                                                                                 |
|                    | 13                    | US- 3,941,658                            | 03-02-1976                     | LAMERIS et al.                                     |                                                                                 |
|                    |                       | US-                                      |                                |                                                    |                                                                                 |
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**FOREIGN PATENT DOCUMENTS**

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|--------------------|-----------------------|-----------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
|                    |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                 |                |
|                    | 1                     | EP-0861330-B1                                                                     | 08-20-2003                     | CHARM SCIENCES, INC.                               |                                                                                 |                |
|                    | 2                     | EP-0593112-A1                                                                     | 04-20-1994                     | GIST-BROCADES N.V.                                 |                                                                                 |                |
|                    | 3                     | WO-2005/024048-A1                                                                 | 03-17-2005                     | DSM IP ASSETS B.V.                                 |                                                                                 |                |
|                    | 4                     | WO-2004/086979-A1                                                                 | 10-14-2004                     | COPAN INNOVATION LTD.                              |                                                                                 |                |
|                    | 5                     | WO-01/25471-A2                                                                    | 04-12-2001                     | DSM N.V.                                           |                                                                                 |                |
|                    | 6                     | WO-01/25795-A2                                                                    | 04-12-2001                     | DSM N.V.                                           |                                                                                 |                |

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| Sheet | 2 | of | 2 |
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|                        |                  |
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| Examiner Name          |                  |
| Attorney Docket Number | 0656-032US3A     |

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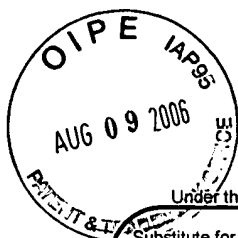
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| Sheet | 1 | of | 1 |
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**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|                    | 1                     | FREDERIC W. DOUGLAS JR, RAE GREENBERG, HAROLD M. FARRELL JR. & LOCKE F. EDMONDSON, Effects of Ultra-High-Temperature Pasteurization on Milk Proteins, Journal Agric. Food Chem, 1981, Volume 29, No. 1, American Chemical Society, United States, pgs. 11-15    |                |
|                    | 2                     | S.L. STEAD, M. SHARMAN, J. STARK, & E.M.L. GEIJP, Improvements to the Screening of Antimicrobial Drug Residues in Food by the use of the PremiTest,                                                                                                             |                |
|                    | 3                     | Performing the Fast Antimicrobial Screen Test, Medtox Diagnostics, Inc. NC pgs. 1-9                                                                                                                                                                             |                |
|                    | 4                     | J.M.B. MUSSER, K.L. ANDERSON, J.E. RUSHING, & W.A. MOATS, Potential for Milk Containing Penicillin G or Amoxicillin to Cause Residues in Calves, J. Dairy Sci, 84:1pgs. 126-133, American Dairy Association, 2001                                               |                |
|                    | 5                     | Product Information: COPAN (CH-ATK) Antibiotic Test Kit July 2001                                                                                                                                                                                               |                |
|                    |                       |                                                                                                                                                                                                                                                                 |                |

|                    |                 |
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